AMENDMENTS TO THE CLAIMS

Please amend claim 19. Please cancel claims 20-25 without prejudice or disclaimer.

This listing of claims replaces all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (Original) Isolated, purified, or enriched nucleic acid comprising a control region of a human PPARγ gene.

2. (Original) The nucleic acid of claim 1 comprising a control region of human PPARγ1 gene.

3. (Original) The nucleic acid of claim 1 comprising a control region of human PPARγ2 gene.

4. (Original) The nucleic acid of claim 1 comprising a control region of human PPARγ3 gene.

5. (Original) The nucleic acid of claim 1, wherein said control region comprises a human PPARγ gene fragment clones in plasmid PPAC8856 deposited at ATCC under accession number 97906.

6. (Original) The nucleic acid of claim 1, wherein said region comprises a human PPARγ gene fragment cloned in plasmid PPARγ1 promoter-luc deposited at ATCC under accession number 97862.

7. (Original) The nucleic acid of claim 1, wherein said control region comprises a promoter capable of initiating the transcription of said human PPARγ gene.

8. (Original) The nucleic acid of claim 1, wherein said control region comprises a positive transcription element capable of up regulating or a negative transcription element capable of down regulating the transcription of said human PPARγ gene.

9. (Original) The nucleic acid of claim 1, wherein said control region comprises nucleotides 1-125 of SEQ ID NO: 1.

10. (Original) The nucleic acid of claim 1, wherein said control region comprises nucleotides 818-1320 of SEQ ID NO: 3.

11. (Original) The nucleic acid of claim 1, wherein said control region comprises nucleotides 368-1144 of SEQ ID NO: 34.

12. (Original) The nucleic acid of claim 1, wherein said control region comprises nt -125 to +196 of human PPARγ1 gene, or a terminal deletion mutant thereof sufficient to initiate transcription.

13. (Original) The nucleic acid of claim 1, wherein said control region comprises nt -502 to +182 of human PPARγ2 gene, or a terminal deletion mutant thereof sufficient to initiate transcription.

14. (Original) The nucleic acid of claim 1, wherein said control region comprises nt -777 to +74 of human PPARγ3 gene, or a terminal deletion mutant thereof sufficient to initiate transcription.

15. (Original) A recombinant nucleic acid comprising a control region of a human PPARγ gene and a reporter sequence; wherein said control region is operably linked to said reporter so as to effectively initiate, terminate or regulate the transcription of said reporter sequence.

16. (Original) The recombinant nucleic acid of claim 15, wherein said control and reporter sequence are inserted in a vector.

17. (Original) The recombinant nucleic acid of claim 15, wherein said control region comprises a promoter of said human PPARγ gene.

18. (Original) A cell comprising a recombinant nucleic acid, which comprises a control region of a human PPARγ gene and a reporter sequence; wherein said control region is operably linked to said reporter sequence so as to effectively initiate, terminate or regulate the transcription of said reported sequence.

19. (Currently amended) A ~~Method~~ method of screening for an agent capable of modulating the expression of a human PPARγ gene, comprising the steps of:

(a) providing an *in vitro* or *in vivo* system comprising a control region of said human PPARγ gene and a reporter sequence transcriptionally linked to said control region wherein said control region is effective to initiate, terminate or regulate transcription of said reporter sequence;

(b) contacting a potential agent with said system; and

(c) comparing the level of transcription of said reporter sequence with the level in the absence of said agent; wherein a measurable difference is the level of transcription of said reporter sequence is an indication that said agent is useful for modulating the expression of said human PPARγ gene.

Claims 20-25 (Cancelled).